

Amendments to the Claims

The following is a complete listing of all the claims in the application, with an indication of the status of each:

1-7. (Canceled)

1 8. (Currently amended) A computer implemented method to support collaborative
2 development among a team of developers, comprising the steps of:
3 creating a context in a data processing system, and
4 adding or deleting a resource and a relationship to or from said context,
5 enabling a user to create a collaboration space,
6 enabling a user to associate the collaboration space with a context, and
7 enabling a user to perform adding, editing, and deleting a collaboration member in
8 the collaboration space, said collaboration space containing a role player and a discussion
9 thread;
10 capturing a user action in a development environment and determining a context
11 associated with said user action;
12 displaying in a graphical user interface display window content of a collaboration
13 space relevant to a current developer context, said current developer context including
14 role players, ~~and~~ discussion threads, ~~and~~ resources relevant to the context the first user is
15 working in; and
16 allowing a first user
17 to communicate with one or more other users and to gain access to
18 resources in the context said first user is working in without said first user having to leave
19 said first user's development environment and without said first user having to switch to
20 a different collaboration application, and
21 to switch between contexts without leaving said first user's development
22 environment.

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2 9. (Canceled)

1 10. (Previously presented) The method in claim 8, wherein the steps of capturing and
2 displaying are implemented by a collaboration plugin to an integrated development
3 environment that provides a user with tools for use in the development environment,
4 there being a collaboration plugin for each user workstation.

11-13. (Cancelled)

1 14. (Previously presented) The method in claim 8, further comprising the steps of:
2 managing a life cycle of one or more collaboration spaces; and
3 directing collaborative operations to external collaboration servers, said
4 collaboration servers including one or more of an instant messaging server, a team
5 room server, and an e-meeting server.

1 15-19. (Canceled)

1 20. (Previously presented) The method of claim 8 further comprising the step of
2 allowing the user to enable and disable context sensitivity and to open a collaboration
3 space manually.

1 21. (Previously presented) The method of claim 8 wherein the user action includes at least
2 one of editing a file, expanding a directory, and selecting a pull-down menu.

1 22. (Previously presented) The method of claim 8 wherein said context is a project.

23. (Previously presented) The method of claim 8 further comprising the step of

managing the life cycle of collaboration spaces.